

Art Unit: 3663

**Claim 32:**

(a) line 4, "in the range from about 6 A to about" has been replaced by: "up to about".

(b) line 4, "the oxygen" has been replaced by: "an oxygen concentration".

**Claim 33:** line 6, "in the range from about 6 A to about" has been replaced by: " up to about.

**Claim 34:**

(a) line 6, "the oxygen" has been replaced by: "an oxygen concentration".

(b) line 6, "in the range from about 6 A to about" has been replaced by: "up to about".

**Claim 35:**

(a) line 2, "said layer of p-type doped SiC" has been replaced by: "said SiC layer with p-type dopant".

(b) line ~~6~~<sup>4</sup>, "the oxygen" has been replaced by: "an oxygen concentration". *ya 10/26*

(c) line ~~6~~<sup>4</sup>, "in the range from about 6 A to about" has been replaced by: "up to about". *ya 10/26*

**Claim 36:**

(a) line 2, "said p-type doped SiC layer" has been replaced by: "said SiC with p-type dopant".

(b) line 3-4, "in the range from about 6 A to about" has been replaced by: "up to about".

**Claim 37:**

(a) line 2: "said layer of n-type doped SiC, said n-type doped SiC layer"

has been replaced by: "said SiC layer with n-type dopant, said SiC layer with n-type dopant".

(b) line 4, "in the range from about 6 Å to about" has been replaced by: "up to about".

(c) line 4, "the oxygen" has been replaced by: "an oxygen concentration".

**Claim 38:**

(a) line 2, "said n-type doped SiC layer" has been replaced by: "said SiC layer with n-type dopant".

(b) line <sup>3-4</sup>3, "in the range from about 6 Å to about" has been replaced by: "up *ya 10/20* to about".

**Claim 39:**

(a) line 6, "in the range from about 6 Å to about" has been replaced by: "up to about".

(b) line 6, "the oxygen" has been replaced by: "an oxygen concentration".

(c) line 10, "in the range from about 6 Å to about" has been replaced by: "up to about".

(d) line 10, "60 Å" has been replaced by "60 Å".

(e) line 11, "the oxygen" has been replaced by: "an oxygen concentration".

**Claim 40:**